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REGULATIONS

AND

INSTRUCTIONS,

FOR THE

MEDICAL OFFICERS

OF

HIS MAJESTY'S FLEET.

MDCCCXXV.

By the Commissioners for Executing the Office of Lord High Admiral of the United Kingdom *of* Great Britain *and* Ireland, *&c.*

WHEREAS in pursuance of the Authority vested in us, by His Majesty's Order in Council of the 23rd June, 1824, we think fit that the Regulations and Instructions hereunto annexed, for the Physicians of His Majesty's Fleet and the Surgeons of His Majesty's Ships and Vessels, shall be established;—You are hereby required and directed to pay the most strict Attention and Obedience to the same, so far as the several matters contained therein may relate to your respective Duties.

Given under our hands, the 3d day of October, 1825,

MELVILLE,
W. JOHNSTONE HOPE.

To

The respective Flag Officers, Captains, Commanders, Commanding Officers, and Medical Officers of His Majesty's Ships and Vessels.

By Command of their Lordships,

JOHN BARROW.

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INSTRUCTIONS

FOR

THE PHYSICIANS

OF

HIS MAJESTY'S FLEET.

INSTRUCTIONS

FOR THE

PHYSICIANS OF HIS MAJESTY'S FLEET.

INSTRUCTIONS

FOR THE

PHYSICIANS OF HIS MAJESTY'S FLEET.

1.

When a Physician of the Fleet shall be appointed, he shall, on receiving his Warrant, forthwith take upon himself the duty of Physician accordingly, residing on board the Hospital Ship, if there be one in the Squadron, or, if not, on board such other Ship as the Commander-in-Chief shall direct. In the execution of this Duty, he is to consider himself intrusted with the Charge and Superintendence of the whole of the Medical Department of the Fleet (and on Foreign Stations, of the Naval Hospitals), and with a general Control over all the other Medical Officers serving therein.

2.

When on board an Hospital Ship he is to visit all the Patients regularly, Morning and Evening, and oftener when the nature and urgency of their Complaints may render it necessary; and to direct such Modes of Practice, whether Physical or Surgical, as he may deem necessary; observing that the Surgeon and all other persons appointed to attend the Sick on board the Hospital Ship are under his Orders, and that all arrangements relating to the part of the Ship appropriated for the Reception of the Sick are under his Direction:—He is therefore to propose to the Captain every thing which he may think likely to be of Service to the Sick, to increase their Comforts, or to accelerate their Cure; and as far as circumstances will admit, the Captain is to comply with his Requests for these Objects.

3.

If any Men shall be sent to the Hospital Ship with such Hurts or Diseases as may be cured without Danger or Inconvenience in the Ships to which they belong, he is to refuse to receive them, and to desire the Officer who conducts them, to take them back to their Ships.

4.

He is to visit the Ships of the Squadron frequently, and to inquire into the Health of the Ships' Companies, and the Treatment of the Sick; and where he finds them sickly, he is to discover if possible the Cause of their Sickness, and to direct such Measures as may remove it: and he is, whenever he may consider it proper, to call upon the Surgeon of any Ship for a written Statement respecting any Disease which may be prevalent in the Ship, or any particular Case or Cases, and likewise to inspect the Surgeon's Journals, and see that the cases are properly entered therein. He is also to inquire into the Conduct and Abilities of the Assistant Surgeons, that he may be able, if called upon, to point out to the Victualling Board, or to the Commander-in-Chief, those who may be best qualified for any particular Service, or for Promotion.

5.

He is, whenever he shall think it necessary, to examine the Instruments, Medicines, and Necessaries on board any Ship, and if he finds them bad in quality, or deficient in quantity, he is to report the same to the Commander-in-Chief, that he may take such Measures as circumstances may require.

6.

He is, once every week at least, if Weather and other circum-

stances will admit of it, to report in the annexed Form, to the Commander-in-Chief, the State of the Sick of the Hospital Ship; and also once a week, or once a month, according as the Commander-in-Chief may require, to report to him the General State of the Sick of the Fleet, in the annexed Form, as far as he shall have been able to obtain Information thereof, always sending a Duplicate of No. 2, to the Victualling Board. He is to specify particularly in his Reports, those Ships which, from the Unhealthiness of their Crews, appear to be least fit for active Service, and most in want of Refreshments; and he is to point out to the Commander-in-Chief whatever he may think necessary for the Recovery of the Health of the Crew of a Ship particularly sickly, or for the Preservation of the Health of the Fleet in general. To enable the Physician to judge of the State of the Health of the Crews of the Ships of the Fleet, the Surgeons of the respective Ships are required to furnish him with duplicates of the Nosological Reports forwarded to the Victualling Board, Monthly on the Home Stations, and Quarterly on the Foreign.

App. No. 1.

No. 2.

7.

He is, when employed on a Foreign Station, to visit, as frequently as opportunities may offer, the Hospitals, or Sick Quarters, belonging to the Naval Service. On these Visitations he is to be considered by all His Majesty's Officers as charged with all the Duties of an Inspector of Hospitals; and he is to examine in particular into the detail of the following points:—

Treatment, Diet, (including their proper classification) and Medical Comforts of the Patients.

State of Hospital Stores, and their Economical Expenditure.

General Economy of the Establishment.

Efficiency of the Officers and other Persons employed therein.

And he is also to attend at any Survey which may be held, during his Visitation, on Men supposed to be unfit for the Service, and assist the Surveying Officers with his Opinion. He is likewise to examine with great attention the state of the Agent's Accounts, particularly that of his Contingent Disbursements. He is to transmit to the Commander-in-Chief, and also to the Victualling Board, a Report of the result of each Visitation, with such Observations thereupon as may be necessary to guide him, or them, in the adoption of any measures which may be found expedient, in consequence thereof.

8.

He is also, as opportunities occur, to communicate with the Victualling Board on the Health of the Fleet, and to state to them whatever circumstances, relating to the Medical Department, it may be proper they should be informed of, in order that they may take such Measures as may be deemed necessary for the occasion.

9.

The Physician is to give immediate Information to the Victualling Board, of the Day on which he shall have joined the Fleet; and when unemployed, during peace, he is to state his Address to the said Board on the 31st December, and as often as he shall change his Abode; and during War, on the 31st March, 30th June, and 30th September, as well as on the 31st December, in each year, in order that the Board may at all times be informed of his Residence.

APPENDIX TO PHYSICIAN'S INSTRUCTIONS.

Referred to in Article 6, of Physician's Instructions.

No. I.

His Majesty's Hospital Ship WEEKLY ACCOUNT of SICK and WOUNDED SEAMEN, &c.

Classes of People.	No. of each Class.	Whereof				Since last Account.					The most prevailing Distempers at this time.
		In the Hospital.	Very Ill.	Not Dangerously Ill.	On Recovery.	Discharged. Cured.	Discharged. Invalided.	Dead.	Run.	Received.	
Seamen											
Marines											

Referred to in Article 6, of Physician's Instructions.

No. 2.

REPORT of the STATE of HEALTH of Fleet, for the Week commencing and ending

Ships' Names.	Present.		During the Week.								Intermittent Fever.		Continued Fever.												Other Complaints.		
	No. on the List.	Confined to Bed.	Put on the List.	Discharged.	Died.	Sent to the Hospital.	Invalided.	Surgeons.	Assistant Surgeons.	Qualification.	Quotidiana.	Tertiana.	Synochus.	Typhus.	Catarrhs.	Pneumonia.	Phthisis Pulmonis.	Dysentery.	Rheumatism.	Venereal Disease.	Scurvy.	Ulcers.	Wounds and Accidents.				

INSTRUCTIONS

FOR THE

SURGEONS OF HIS MAJESTY'S FLEET.

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SURGEONS OF HIS MAJESTY'S FLEET

INSTRUCTIONS

FOR THE

SURGEONS OF HIS MAJESTY'S FLEET.

1.

When a Surgeon shall be appointed to any of His Majesty's Ships, he shall, on receiving his Warrant, forthwith join his Ship, and take upon himself the Charge of Surgeon accordingly; and in the Performance of his Duty, he is strictly to comply with the following Instructions, and to obey all such Orders as he may receive from the Victualling Board, his Captain, the Physician of the Fleet in which he may be serving, or any other his Superior Officer.

2.

He will be furnished with Medicines, Utensils, and Necessaries, agreeably to the Scales hereunto annexed, viz:

No. 1, Medicines and Utensils,
No. 2, Necessaries.

Appendix, No. 1 and 2.

He will be required to provide and keep in proper Repair, at his own expense, such Surgical Instruments, as the Victualling Board shall judge necessary; a List of which is annexed. Upon his first joining, his Instruments are to be submitted to the Inspection of the Physician of the Fleet, or if there be none, to the Surgeons of the Hospital Establishment on the spot, or at which he may first arrive, (or if the Ship be in the River Thames, to the Surgeon of the Vic-

Appendix, No. 3.

tualling Yard, at Deptford) from whom he is to obtain and transmit, with his Accounts, a Certificate of the Instruments being complete in Quantity, of a proper Quality, and in good Repair. And as he is required to certify that the Assistant Surgeons of the Ship are in possession of the several Instruments they are required to provide, (which are specified in the annexed List) he is to examine the Instruments frequently, and to report to the Victualling Board, any want of attention on the part of an Assistant to the keeping of his Instruments at all times complete, and in a fit State for immediate Use.

Appendix, No. 4.

3.

When a Surgeon shall be appointed to a Ship in Commission, to succeed the one already in charge of the Medical Stores, &c., a Survey (in the annexed Form) shall be held on the Medicines, Utensils, Bedding, and Necessaries, remaining on board; which Survey is to be made out, in Duplicate, and signed both by the Surgeon superseded, and by the one newly appointed, as well as by the Surveying Officers, one Copy of which is to remain with the Surgeon delivering up charge of the Medicines, &c., as a Voucher to his final Account, and the other to remain in the hands of the Surgeon taking charge, for the purpose of being transmitted by him to the Victualling Board, with his first Twelvemonth's Account, as a Voucher for his Debit.

Appendix, No. 5.

The Surgeon is, at the end of every Twelvemonth, to close his Annual Account by Survey, and to make out Statements (in the annexed Forms) of the quantities of Medicines, Utensils, Bedding, and Necessaries, remaining on board under his Charge, and to demand such additional Supplies as may be required to complete the proportions allowed to the Ship for one Year; observing that such of

Appendix, No. 6 and 7.

the Grocery Articles as may have been necessarily expended, may be completed at the end of every Six Months; the Demands, when duly approved by the Captain, are to be transmitted by the Surgeon to the Medical Agent of the Victualling Board, in order to his being furnished with such Supplies accordingly.

The Surgeon is not to repeat his Demand for Medicines or Necessaries, within a Year, or for Groceries, within Six Months, unless the Ship shall be ordered on Foreign Service, or shall be detached—or unless a case of extraordinary Expenditure shall have arisen, of the circumstances of which a particular written Statement is to be submitted to the Victualling Board, if on a Home Station, or if on a Foreign Station, to the Physician of the Fleet, if present, whose order, or (if there be no Physician) the Surgeon's written statement, approved by the Captain, is to accompany the demand to the Medical Agent of the Board.

4.

Every Surgeon, or Assistant Surgeon, requiring a Supply of Medicines or Necessaries, is to take to the Hospital the Chest, which is required to be completed, with its Remains. All Demands for Medicines and Necessaries, (excepting in cases of real Emergency, the nature of which is to be expressed on the Demand) are to be made in such time as to prevent Inconvenience to the Hospital, by their being delayed till the Ship is about to sail, and they are to be delivered at the Hospital before three o'clock in the Afternoon, and no Articles are to be returned into Store after that Hour.

Should any Articles of Medicine, Utensils, Bedding, or Necessaries, become unfit for use, the said Articles are not to be taken

Credit for, nor returned into Store, until a Survey shall have been held upon them, in the annexed Form, in Duplicate, one of which Surveys is to accompany the Account in which Credit is claimed for such Articles as are returned to any of the Agents of the Victualling Board, and the other to accompany the Articles so returned.

Appendix, No. 8.

5.

When the Surgeon shall have been informed by his Captain or Commanding Officer, that the Ship is destined for Foreign Service, he is forthwith to complete, per Demand, his Medicines, to a Two Years' Supply, agreeably to the Scale No. 1, and also such of the Articles of Necessaries, as are pointed out in Scale No. 2, in order to prevent as much as possible the necessity of purchasing: and at the end of the Two Years (or sooner, if the Ship should be ordered to a Station where he is not likely to be able to obtain a Supply from any Officer of the Victualling Board), such Supplies are to be completed to One Year's proportion, by Demand in the manner before-mentioned. But if it should happen from any unforeseen cause, that his Supplies are expended, at a time when he cannot have intercourse with a Naval Hospital, or obtain a sufficiency from another Ship, he is to represent the same to the Captain, who will direct the Purser to supply him with any Articles of the description required, which may be in his possession, and will give the Surgeon an Order, in writing, to purchase any other Articles which may be necessary, observing that Medicines, so purchased, are to be examined by the Physician of the Fleet, if there be one present, otherwise by himself and his Assistants, to ascertain that they are of proper Quality. But when Necessaries, or other Articles than Medicines, are ordered to be purchased, they are to be inspected by the Master and Purser of the Ship, who are to certify to the Quality

and Quantity that were actually received on board; and he is to obtain a Voucher, according to the Form, in the Appendix, and to draw a Bill in payment for the same, or for the Medicines purchased on the Commissioners for Victualling His Majesty's Navy, according to the annexed Form, advising them of his having so drawn,—enclosing in his Letter of advice, a Duplicate Voucher or a Copy, certified by his Captain, and delivering the Bill to the Vendor.

Appendix, No. 9.

No. 10.

No. 9.

6.

When, from bad Weather, the Lower-Deck Ports of Ships of the Line cannot be opened, and the Leakage from those Ports, and the Breath and Perspiration of the Men sleeping below, render the Space between Decks replete with Moisture and noxious Effluvia, the Captain will, on his representation, cause Iron Pots or hanging Stoves, with burning Cinders, to be carried between Decks—into the Well—or any other of the lower parts of the Ship in which they can be placed with safety.

When Infection shall exist, or there shall be cause to suspect its existence, he is to adopt, with the Captain's permission, every possible Measure for checking it, bearing in mind that Dryness, Cleanliness, and Ventilation, are the most effectual means to prevent Disease and Contagion, and to remove the latter when it exists; the Bedding and Clothes of the Men should likewise, on such occasions, be frequently opened and spread loose, so that they may be completely purified.

7.

He is to take care that the Medicines and Necessaries with which he is supplied, be faithfully administered for the relief of the Sick

and Wounded, and that no part of them be either wasted or embezzled, nor applied to any other purpose than that for which they were furnished; and to this effect he is to make Affidavit, as often as he shall pass his Accounts, in the Form prescribed in the Appendix, No. 16.

8.

The Patients are to be removed, when the Surgeon shall judge it necessary, into the Sick Birth, and every Person appointed to attend it is to be under his immediate Direction; and he is to take care that the Birth be kept at all times as clean and dry as possible. He is to have a Stove, with clear-burning Cinders, in the Sick Birth, as often as he may think it necessary, not only for the comfortable Warmth of the Patients, should the Climate and Season require it, but also to correct Dampness and purify the Air. The Captain will, on his Request, allow such a number of the Ship's Company as may be requisite, to attend the Sick Night and Day, as Nurses, and he is to make due representation to the Captain, should he find any of them negligent, or wanting in Tenderness, in the performance of their Duty. He is to take particular Care that Medicines and proper Drink be provided every Evening, in sufficient quantities to last until Morning; and as Drink to the Sick, particularly in Fevers, is essential to their Comfort and Recovery, he is to give the most positive Directions, that the Nurses and Attendants offer, and gently press it upon the Patients, every Hour, or oftener, according to circumstances, although the Patients may not ask for it; and he is to leave strict Orders with his Assistants or with the Nurses, as the case may be, that in the event of any Alteration taking place in the state of Patients labouring under dangerous Diseases, he be immediately acquainted therewith, by Day or by Night, in order that no Time may be lost in affording the necessary Assistance. The Captain will, on his application, cause

him to be furnished with a proper number of Buckets, having Covers, and with any other Articles which he may find necessary for the Sick Birth.

9.

Hair Mattresses, Sheets, Linen Caps, Pillowcases, and all necessary Utensils for Patients confined to Bed, being allowed, together with Soap for washing them, and for cleansing the Persons of the Sick, he is to give particular Directions to the Assistants acting under him, that the Patients be kept in a state of perfect Cleanliness. He is also to be particularly attentive that the Mattresses, Sheets, Caps, and all other Articles supplied for the Use of the Sick, be well taken care of, and that no part of them be embezzled or used for any other purpose than that for which they were supplied.

10.

He is to visit the Sick and Wounded Men under his care, twice at least every Day, and as much oftener as the State of their Health or Wounds may require; and he is to take care that his Assistants also visit them, from time to time, as circumstances may render advisable, and report to him their Remarks, and every necessary particular regarding their Conditions, Complaints &c., and whether such other Persons as may be appointed to attend the Sick, have been observed at all times duly attentive to them.

11.

As he has the charge of the lives of so many Persons, who from crowded Accommodations, the Nature of their Diet, the Variation of the Weather and Climate, and numerous other circumstances, are liable to infectious Fevers, as well as to Scurvy and Chronic Complaints, and also to accidents from Wounds, or Hurts, &c. incident

to their Mode of Life, the guarding against and counteracting of which Evils will depend very materially on his own Resources and Promptitude, in applying the most speedy Remedies, according to circumstances; and as Sickness (which in the most favourable situation on Shore, in some degree depresses the Spirits) will much more affect his Patients on board Ships of War, who labour under so many Inconveniences which cannot be remedied—under all these circumstances, it will become his Duty to soothe and cheer their Minds by the most humane Attention, and by every Expression of consolatory Kindness—to hear with Patience all their Complaints, and redress all real Grievances—which will naturally inspire them with Confidence, exhilarate their Spirits, and add to their Hope of Recovery.

12.

When Men are taken ill of Fever, which he suspects to be infectious, they are to be stripped on their entry into the Sick Birth, and, if practicable, washed with Soap and warm Water; and on their going to Bed, they are to have clean Shirts and Nightcaps. He is to take care that their own Bedding, and the Clothes which they have recently worn, be immersed in boiling Water, and washed before they are returned to the Men's Chests. The Mattresses, Blankets, Sheets, &c., appropriated to the Use of the Sick, are frequently, in suitable Weather, to be hung up separately on Lines, for the purpose of being purified by Ventilation.

13.

When Ulcer becomes prevalent among the Ship's Company, the Captain will authorize him to separate the Ulcerated Patients as much as possible, both from the Ship's Company, and from one another. He is also to dress them at a distance from each other, and

to observe with the strictest attention, that all the removed Dressings be thrown overboard—and that the foul Bandages be immediately put into a Bucket of boiling Water, as the Process of boiling is considered to destroy every kind of contagious or infectious Matter. He is further directed to take care that every ulcerated Patient be allowed a Sponge to himself, which is daily to be purified in boiling Water—and should the Washing of the Sore be deemed necessary, he is strictly to observe that no two ulcerated Patients be washed in the same Water. When an Ulcer shall have run into the Sloughing Stage, the Surgeon is to cause the Patient to be kept entirely separate from the others, and in a Situation where the greatest possible degree of Ventilation can be preserved—and the greatest care is to be taken that no other ulcerated Patient be suffered to approach him.

14.

When Fish are caught for the Ship's Company, he is to give the Captain a List of the Men who stand most in need of such Refreshment, that they may be first supplied.

15.

He is to regulate the Diet of the Sick, according to their several Symptoms and Disorders. This is to consist of a certain Proportion of their Sea Victualling, restricting them in regard to Salt Provisions, and such other articles as he may judge improper for their Complaints, and employing their Oatmeal in making Gruel and Sowens, and their Flour in making soft Bread or Puddings; these, together with their Sugar and Raisins, the Necessaries in his charge, and the Preserved Meats allowed to the Ship when Abroad, will constitute a wholesome Diet for the Sick. For such cases as in his opinion require Wine, at a time when Beer or Spirits are served, the Captain will, on his application, direct the Purser to furnish, in

lieu of Beer or Spirits, such a quantity of Wine as he may judge necessary; and in case the Quantity should exceed the usual Allowance of One Pint daily for each Man, he is to give a Receipt to the Purser for the extra Quantity, (above the Pint each) with which he has furnished them, and to note such Cases in his Journal. In case any of the Articles supplied by the Purser shall be deficient in Quantity, or improper in Quality, he is to represent the same to the Captain, who will give such Directions thereon as he may think proper.

16.

All Ships, proceeding to Foreign Stations, being supplied with a proportion of Preserved Meats, which are placed in the charge of the respective Pursers—the said Meats are to be issued gratuitously to such of the Sick and Convalescents on Board, as may, in the Surgeon's opinion, stand in need of such Refreshments, in small quantities, of from Two to Six Ounces per Man per diem, as the respective Cases may require; and these Quantities are not to be exceeded, unless under very peculiar circumstances. The Surgeon is therefore to demand of the Purser, in writing, such quantities of the said Meats, as he may from time to time require. Every Demand is to bear the Captain's approval, and he is to give the Purser Receipts for all such Supplies in Triplicate. All Issues of such Meats made by the Surgeon are to be noted against the details of each Case reported in the body of his Journal.

17.

He is not to confine his attention entirely to the Sick Birth, or to those Men who may be actually Sick, but he is to be attentive to every circumstance that occurs, which may in any degree affect the Health of the Men, whom he is at all times carefully to observe;

and if he discover the appearance of Disease or Indisposition in any Man, he is to examine him, though he make no Complaint, and on finding his Suspicion well founded, he is immediately to take such steps as may be necessary for his Cure, in order that, by an early attention to every case of Disease, the Cure of it may be more speedy, and the communication of it to others may if possible be prevented. Upon long Cruises or Voyages, when there is not a Sufficiency of Lemon Juice for the whole number of Men on board, he is, on his inspection of the Ship's Company, from time to time, to endeavour to ascertain whether any of them have obscure Symptoms of Sea Scurvy, too slight to make it necessary for them to withdraw from Duty, and to be put on the Sick List. He is to make out a List of such Men, and to present it to the Captain, in order that he may give Directions for their being supplied with such Quantity of Lemon Juice and Sugar in the Purser's charge, as the Surgeon may think necessary.

18.

Whenever a Part of the Ship's Crew may be ordered on distant Boat Service, or on detached Service in Tenders or small Vessels, or otherwise, so as to expose them in a greater degree to Wet, or Night Air, he is to be careful to endeavour, by timely representation to the Captain or Commanding Officer, to prevent any Men from being sent on such Duty who may have but recently recovered from Illness, or who may have lately returned on board from Hospitals or Sick Quarters, as such Men must naturally be more liable to receive injury from increased Exposures of this nature, than those whose Constitutions have not been affected by any recent Attacks; and the latter description, therefore, should be exclusively selected for the said exposed Duties by Commanding Officers, who will strictly attend to the Surgeon's representation, as far as the general

state of the Crew, and the Nature of the Service required, will admit.

19.

He is to keep every thing necessary for dressing Wounded Men, in such a state of Readiness, that he may be perfectly prepared, if the Ship should be suddenly brought to action; and whenever the Ship shall be cleared for Action, he is, with his Assistants, and others appointed to attend him, to repair to the Cockpit, or such other place as the Captain shall appoint, where a platform shall be prepared for the Wounded Men. He is to instruct all those stationed with him, and all others whom the Captain shall appoint, in the Use of the Tourniquet; causing a proper supply of temporary Tourniquets to be made, and distributing several of them, when clearing for Action, to the different Quarters, and sending two or three at least, into each Top, to be applied as occasion may require; so that the Wounded Men may suffer as little as possible, from the loss of blood, while waiting until he shall be able to attend to them and dress their Wounds.

20.

If there should be any Men among the Sick, whose Diseases may appear to be dangerous and difficult to cure, he is to inform the Captain thereof, that application may be made for the assistance of the Physician of the Fleet, whose Directions, as to their Treatment, the Surgeon is always to obey; and he is on all occasions to communicate with the Physician of the Fleet, relative to the Health of the Officers and Ship's Company.

21.

When any Seamen, in a Convalescent State, may be sent on board any of His Majesty's Ships, from an Hospital (by reason of the

crowded state thereof), such of the Sick as shall require it, may be victualled on the Hospital Diet, by the Medical Agent of the Hospital, upon the Surgeon of the Ship, with the Approval of his Captain, representing the Necessity thereof to the Surgeon of the Hospital, and stating the Quantity required, giving Receipts for such Provisions to the Agent: and if any of the Sick on board would, in the Surgeon's opinion, be benefited by the Hospital Diet, though not sufficiently ill to make it necessary to send them on Shore to the Hospital, the same plan of victualling them on board, by the Agent of the Hospital, may be adopted. A list of the Men so victualled, is to be delivered by the Surgeon to his Captain, in order that they may be checked of their Ship's Provisions.

22.

When any Man shall die on board a Ship, the Surgeon is to report to the Victualling Board, and to the Physician of the Fleet, (if there be one) very particularly, the circumstances of the Case. If the Death should happen in Port, this Statement is to be sent with the Nosological Return hereafter mentioned; but if at Sea, by the earliest opportunity that may offer.

In all cases of sudden Death, where there has not been any previous Indisposition, the Body is to be carefully examined, with a view to ascertain the cause of Dissolution; and a full and explicit Report of such investigation, is to be sent to the Victualling Board, and to the Physician of the Fleet, as promptly as possible.

23.

Sickness and Mortality among Seamen in Tropical Climates, having been observed to be chiefly occasioned by the nature of the duties they are often required to perform on Shore, and Peruvian Bark, with Wine,

having been found to be useful as a Preventive, he is, when the Ship shall be in such Climates, to request of the Captain, a List of the Men who are to be sent on Shore, to procure Wood or Water, or on other laborious Duty; and he is when he may consider it advisable, and shall have obtained the Captain's sanction, to administer to each Man, previously to his leaving the Ship in the Morning, a drachm of Bark, in half a gill of sound Wine: and he is also to give to each Man the like quantity of Wine, after he shall have taken the Bark, and a like quantity of Bark and Wine, proportioned in the same manner, is to be given to each Man in the Evening of the same Day, on his return to the Ship; and if it should happen that any Men are to remain on shore all Night, he is to furnish the Officer commanding them with a sufficient quantity of Bark and Wine, mixed together, according to the proportion before-mentioned, for their use both Night and Morning; particularly observing that the Bark administered for the purpose, is always to be given in Substance, and not in Tincture, and that the Wine so given is to be in addition to the established Daily Allowance, and he is therefore to grant a Receipt to the Purser for the quantity so supplied. He is to make application to the Captain, to cause some of the Wine of the best Quality supplied for the Ship's use, to be reserved for this purpose.

The Surgeon is to observe attentively the subsequent State of Health of the Men, to whom the Bark shall have been thus administered, and to report very fully to the Victualling Board, his Opinion of its Effects.

24.

It having frequently occurred that the Crews of Ships returning from Foreign Stations, have on their arrival in the Northern Latitudes, particularly in the Winter Season, been seized with Catarrhal,

Pulmonic, and Rheumatic complaints, as well as other dangerous Diseases, which have evidently arisen from a Deficiency of warm Clothing and sudden change of Temperature; he is, when he knows that the Ship is destined to return from a Warm to a Cold Climate, to submit the matter to the Captain's consideration, with his Recommendation that an adequate Stock of suitable Clothing may be secured, to provide against such Contingencies.

25.

Whenever there shall be men on board, who, from the general State of their Health, or the particular nature of their Hurts or Diseases, are no longer fit to serve in His Majesty's Navy, he is to report them to the Captain, that they may be surveyed; but he is to be very careful not to suffer himself to be deceived by the feigned Complaints of artful Men, who may wish to obtain their Discharge from the Service improperly.

When such Men have been surveyed and invalided, and are consequently sent either to an Hospital, or on Board any other Ship, for Passage to England, a concise Statement of each Man's Case, and the Medical Treatment thereof, to the period of his being invalided, is to be delivered to the Surgeon or other Officer, in whose charge the Men are placed, to be by him delivered to the Officer of the Hospital, or the Surgeon of the Ship into which the said Men may be discharged on their Arrival in England.

26.

Should the Surgeon be entrusted, at any time, with the care of Invalids, on their Passage from Foreign Stations, he is duly to appropriate to their especial Use, the Necessaries, &c., supplied for

that purpose, and immediately after the Invalids shall have been disembarked, he is to return into Store whatever Surplus may remain unexpended, together with the empty Packages, Bottles, &c., and produce a Receipt for the same; but it is not necessary for him to enter these Articles in his Annual Accounts of Expenditure.

In case of the Death of any of the Invalids, during the Passage, he is to transmit to the Victualling Board, the original Statement of the Men's Cases received with them, and also his own Statement of the Symptoms, and mode of Treatment, while under his Care.

He is also further to transmit to the Victualling Board a List of the names of all Invalids, brought home under his Charge, in the annexed Form.

Appendix No. 11.

27.

No Patients are to be sent from the Ship for Cure, either to an Hospital, Hospital Ship, or Sick Quarters, more especially in Tropical Climates, when they can be conveniently cured on board, unless where Infection exists, or their Wounds, Surgical Cases, or Diseases, be such as to make it dangerous to others or injurious to themselves to keep them in the Ship, or when the Number of the Sick and Wounded be so great, as to prevent their receiving proper Attendance; but whenever any Patients are to be sent out of the Ship to an Hospital, he is to give as early Information as possible of such Intention to the Resident Commissioner at the Hospital (if at Portsmouth or Plymouth) or to the Chief Medical Officer of other Hospitals; in order that Preparation may be made for their Reception, and that particular Care may be taken to prevent the Communication of the infectious Diseases to others.

An Officer, accompanied by the Surgeon, or one of his Assistants,

will always be sent with them, to see that they are properly received at the Hospital, or Sick Quarters, and that they are conveyed thither with as little Inconvenience as possible.

The Surgeon is to send to the Physician or Surgeon of the Hospital, an Account, in writing, sealed up, of the manner in which the Sick Men were first seized, of the nature and progress of their Disorders, and of the means which have been used for their Cure; and stating if there be reason for suspecting any of their Complaints to be feigned. If two Boats be required to convey the Men, he is to be in the Boat with the worst Cases, and his Assistant with the other; so that Relief may not only be afforded to the Men on the Passage, but a better Detail of their Cases given at the Hospital, on their Reception.

28.

Every Surgeon from whose Ship any Sick, Hurt, or Wounded Men, shall have been sent to an Hospital, is, during the Ship's Stay at the Port, to visit them, as frequently as the Captain may direct, in order to ascertain whether any of them be so far recovered as to be fit to be restored to the Service, in their proper Ship, in which case he is to report the circumstance to his Captain.

29.

It being a Standing Order at the Naval Hospitals, that a Signal shall be made whenever an Operation is about to take place, all Surgeons of Ships are to attend every such Operation, when the Service will admit of it; and when it can be done, to request of the Captain, that such of their Assistants as can be spared from the Ship, be permitted to accompany them.

30.

He is every Morning to deliver to the Captain, a List of all those who are unable to attend to their Duty, describing their Cases as entered in a Book to be kept (agreeably to the annexed Form.) He is thereon to submit his Opinion on the Steps proper to be taken for their Comfort and Accommodation, and to report particularly, if there be any whose Distempers may be infectious, in order that they may be sent out of the Ship; or if that cannot be done, that they may be separated from the rest of the Sick, and the Ship's Company; and that Means may be taken to prevent the Progress of Disease. And he is to send to the Victualling Office a Copy of his Daily Sick Book (in the same Form) for the Period for which the Journal is rendered.

Appendix, No. 12.

No. 12.

31.

When required, he is to forward to the Commander-in-Chief, through his Captain, Weekly, or at such other Period as he may direct, a Return of the State of the Sick (in the Form in the Appendix.)

No. 13.

32.

When the Ship shall be on the Home Station, he is not to fail to transmit regularly to the Victualling Board, at the end of every Month, and when Abroad, at the end of every Three Months, a Nosological Return of the State of the Sick, in the annexed Form, signed by himself, subjoining thereto, under the head of Remarks, a full and comprehensive account of their Diseases—the State of the Weather and Climate—and the result or average of the Height of the Thermometer—and a Detail of every other circumstance which may have had an Influence in promoting good Health—or occasioning Sickness in the Ship's Company; but during the Continuance of any

No. 14.

prevailing Sickness—whether of an Endemic or Epidemic nature, or whether originating from Contagion, or peculiar Constitution of the atmosphere—the Report is to be sent Monthly, or as often as opportunities offer, when Abroad. If there should be a Physician of the Fleet on the Station, a copy of every Nosological Return is to be transmitted to him.

33.

He is to keep a rough and a fair Journal of his Practice, according to the annexed Form, noting the Disease, and detailing the daily Symptoms of all particular Cases, (including those sent to the Hospital, as well as Cases of Death, and Invalids,) with the Medicines prescribed. He is likewise to keep a Journal of the Weather, and Height of the Thermometer, in order that he may be enabled to state the Result in his Nosological Return, as before required. He is, under the head of General Remarks, to give a History of the Complaints that prevailed in the Ship during the Period of the Journal, and for the Omission of which, no Excuse will be allowed: and if any malignant or infectious Diseases shall have existed, he is to endeavour to trace them to their Source, and to account for their Introduction, stating the Means used to destroy the Infection, and prevent its Re-appearance,—and he is to state what has been the general Economy of the Ship. He is also, as before directed, to note against each Man's Case, the Extra Quantity of Wine, and the Quantity of preserved Meat, which he may have demanded of the Purser for his Use. No. 15.

34.

He is to transmit the following Accounts and Documents to the Victualling Office, at the expiration of a Year from his first appoint-

ment, and of each following Year, and not oftener, unless in the Event of quitting the Ship, in which case it is to be immediately done, viz.—

Appendix, No. 15. The fair Journal, with the following addenda—Copy of Daily Sick Book—List of all Men Wounded or Hurt, and of Pension Certificates granted, or a Certificate that no Accidents have occurred, nor any Certificates for Pensions been granted—and General Remarks.

No. 16. An Account of the Receipt and Expenditure of the Medicines, Utensils, and Necessaries, placed in his Charge—taking care that the period for which the Account is rendered, corresponds exactly with the period for which the Captain's Certificate is granted, and he is to make Affidavit to the truth of the said Account as prescribed by the Form.

No. 5. No. 8. Surveys on the Medicines, &c., on taking Charge from a Predecessor, and on closing his Annual, or final, Account, and on all Unserviceable Medicines and Stores returned into Store.

No. 3. The Report on the State of his Instruments (with his first Account).

Duplicate Invoices for Medicines, &c., received from *Army* Departments.

Receipts for all Supplies to other Ships, and Public Departments, or for Issues of any other description.

Receipts for all Returns.

Certificate from his Captain, to the Loss or Destruction of any Article of Bedding taken credit for.

List of Trusses issued, with the Men's Receipts. App. No. 17.

Receipt from Successor (if there be one) in case no Survey should have been taken.

A Certificate from the Captain as to his good Conduct, for the exact period for which he is borne on the Ship's Books.

A Schedule of the Documents *required* to be sent with each Account—noting *against each* Document, whether it does, or does not, accompany the Account, and inserting against each Document, deficient, the reason of its Omission,—and also against any Documents that may not be perfect, or may not correspond in all respects with the Instructions, the cause of the Defect, or Departure from the Instructions. If such Explanations shall not accompany the Account, or the Schedule—if these Documents shall not have been delivered into Office, examined, and approved—and if the Nosological Returns shall not have been regularly transmitted, he will not be furnished with a Certificate to entitle him to receive from the Navy Board the Balance of his Pay—nor be placed on the Half-Pay List.

35.

It being considered expedient, that the practice of Vaccine Inoculation shall be extended through His Majesty's Navy, he is to

advise all the Men who may be known to have hitherto escaped the Small Pox, or who may be even doubtful of having had that Disease, to be inoculated with the Vaccine Virus; and it being directed that a Column shall be appropriated, in the Books of His Majesty's Ships, for the purpose of noting against the name of every Man, whether he has, or has not, had the Small Pox, or been Vaccinated, he is to make a corresponding note on the Cases sent to the Hospital, with the Men referred to, in Articles 25 and 27.

36.

When directed by the Captain or commanding Officer to inspect Men newly received, he is not only very carefully to examine their Persons, to discover whether they have any Hurts or Disease, or are in any other respect unfit to serve in His Majesty's Navy, but he is also to inquire very particularly, in what Situations they have recently been, in order that he may be able to judge whether there be any Risk of their bringing an Infectious Disorder into the Ship, and that proper precautions may be taken to prevent it. He is also to enquire whether they are Pensioned on Greenwich Hospital, and if so, to report it to the Captain. In cases where Men shall have been received on board, from a Rendezvous or Receiving Ship, whom he shall consider unfit for the service, he is to report to the Captain, in Writing, his reasons for deeming them so, in order that the Captain may thereupon adopt the measures particularly directed by his Instructions.

37.

Trusses for Ruptures being allowed to every Ship, in the proportions stated in the Scale, in the Appendix, he is to issue them to such Men as may require them, transmitting with his Annual Account, a List, in the annexed Form, of the Names of the Men to

Appendix, No. 2.

No. 17.

whom they may have been supplied, with their Receipts for them. The proportion of Trusses allowed on the first fitting of the Ship, not being required to serve for any given time, he is always to complete to the full number allowed, on his Arrival in Port, observing only, that any which may be discovered to have been misapplied, or which may not be duly accounted for, will be charged against his pay.

38.

It being directed by the Regulations for His Majesty's Service at Sea, Chapter V., Section 4, Page 58, that all Warrant Officers, (except Masters, Secretaries, Physicians, Chaplains, Surgeons, and Pursers, for whom His Majesty is pleased to reserve to himself the Consideration of the Claims and Pretensions for Pensions,) as well as Petty Officers, Seamen, and Marines, and others on Sea Pay, shall, when Wounded or Hurt, so as to disable them from continuing in the Service, be entitled to Pensions—and that when any such Person shall receive any Wound or Hurt, so as to disable him from continuing in the Service of the Ship (whether it be on Board, in the Boats, or on Shore) the Captain shall, within a reasonable time, and before he be superseded, or the Hurt or Wounded Man be discharged from the Ship, cause a Certificate to be made out, and delivered to him, expressing the Nature of the Hurt, and on what Occasion it was received; which Certificate shall be signed by the Captain, a Lieutenant, the Master, Surgeon, and one of the other Warrant Officers of the Ship, in order that the Person so Wounded may receive such Pension from Greenwich Hospital as the Nature of the Injury received may warrant, and as may be according to the Rules established in that behalf.—The Surgeon is therefore to make out the said Certificate, agreeably to the Form in the Appendix, Appendix No. 18.

in which is to be minutely described the Nature of the Injury sustained, and the manner in which it occurred. He is to be provided at all times with a sufficient number of the Forms of the said Certificates, which will be delivered to him on Application to the Victualling Board, or to their Medical Agents.

39.

He is to forward to the Victualling Board, with every Nosological Return (but separate therefrom), a List of all Certificates (in the annexed Form) actually given by him during the period for which such Return shall be made; but whenever no Certificate shall have been so given, he is to write a Certificate to that effect, upon the Nosological Return. The General List of all Seamen and Marines, who may have received Wounds or Hurts, during the period of his Journal (including as well those who have had Certificates granted to them, as those who have not) is to be inserted at the end of his Journal, in the Form therein prescribed.

Appendix, No. 19.

40.

Every Surgeon, or Assistant Surgeon, serving on board any of His Majesty's Ships or Vessels, is, previously to his sending any Letter or Communication relative to his Public Duty, or otherwise, to the Victualling Board, to submit the same to the Captain or Commanding Officer of the Ship or Vessel in which he may be serving, (except in cases purely Medical, when he is to address himself to the Victualling Board direct, without any communication with the Captain); and in proof of such Letter or Communication having been so submitted, he is to request his Captain or Commanding Officer to note thereon his Approval, or Inspection, accordingly.

41.

Every Surgeon, and Assistant Surgeon, is to give immediate Information to the Victualling Board, of the Day on which he shall have joined, or quitted, any Ship, and every such Officer being unemployed, is, during Peace, to state his Address to the said Board, on the 31st of December; and, during War, on the 31st of March, 30th of June, and 30th of September, as well as on the 31st of December in each Year; and (whether in Peace or War) as often as he shall change his Abode; in order that the Board may at all times be informed of his Residence.

42.

Whenever any unusual Expenditure of Medicines or Stores—any departure from these Regulations, or from any other Orders or Instructions—or, in short, whenever any thing out of the common course shall occur, he is to attach an Explanation thereof to the Account for the period during which the same may occur, in order to anticipate the necessity of the Victualling Board's calling for it, and to prevent their entertaining, for a time, a Supposition that some Neglect, or Irregularity, may have been committed by him, which the receipt of such Explanation might have satisfactorily accounted for: and unless such Explanations be punctually transmitted, the Certificate to entitle a Surgeon to his Pay must necessarily be withheld, until they are received.

43.

Finally, he is to obey all Directions which he may at any time receive from the Commissioners for Victualling His Majesty's Navy, or the Physician of the Fleet, in which he may be serving, relating to the Application of Medicines, or the Treatment of the Sick; and he is to give them all such Information as they may from time to time require, and in such Forms, as the Victualling Board may direct,

respecting the State of the Men under his Care, and the Means he makes use of to cure them; and he is to communicate to them, all Observations he may have made, which he conceives may be beneficial to His Majesty's Service, and to propose to them all such measures as he may think likely to contribute either to the Health of the Men immediately under his Care, or to the preserving of the Health or promoting the Comfort of Seamen in general.

APPENDIX TO THE SURGEON'S INSTRUCTIONS.

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Referred to in Articles 2 and 5 of Surgeon's Instructions.

No.

PROPORTIONS in which Medicines and Utensils

Names of Medicines.	First Rate.			Second Rate.			Third Rate.			Fourth Rate.			Fifth Rate.			Sixth Rate.			Sloops.			Cutters.		
	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz	dr.	lbs.	oz.	dr.	lbs.	oz.	dr	lbs.	oz	dr.	lbs.	oz.	dr.
Acaciæ Gummi	3	—	—	2	10	—	2	4	—	1	2	—	—	15	—	—	9	—	—	6	—	—	3	—
Acidi Citrici	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
Acidi Nitrici Diluti	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	—	—	—	4
Acidi Sulph. Diluti	12	—	—	10	8	—	9	—	—	4	8	—	3	12	—	2	4	—	1	8	—	—	12	—
Ammoniaci Gummi	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	—	—	—	4
Ammoniæ Carbonatis	1	8	—	1	5	—	1	2	—	—	9	—	—	7	4	—	4	4	—	3	—	—	1	4
Antimonii Tartarizati	—	6	—	—	4	—	—	3	4	—	2	—	—	2	—	—	1	4	—	—	6	—	—	4
Anthemidis Florum	6	—	—	5	4	—	4	8	—	2	4	—	1	14	—	1	2	—	—	12	—	—	6	—
Argenti Nitratis	—	2	—	—	1	6	—	1	4	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1
Aurantii Cort. Exsic	6	—	—	5	4	—	4	8	—	2	4	—	1	14	—	1	—	—	—	10	—	—	5	—
Camphoræ	1	—	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—
Ceræ Albæ	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
Cerati Calaminæ	16	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—	—
——— Cetacei	24	—	—	21	—	—	18	—	—	9	—	—	7	8	—	4	8	—	3	—	—	1	8	—
——— Resinæ	16	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—	—
Cetacei	3	—	—	2	10	—	2	4	—	1	2	—	—	15	—	—	9	—	—	6	—	—	3	—
Cinchonæ Lanc. Cort. Pulv.	12	—	—	10	8	—	9	—	—	4	8	—	3	12	—	2	4	—	2	—	—	1	12	—
Confectionis Aromat.	1	—	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—
Cretæ Prepar	3	—	—	2	6	—	2	2	—	1	1	—	—	13	—	—	8	—	—	6	—	—	3	—
Cupri Sulph	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	—	—	—	4
Emplastri Cantharidis	12	—	—	10	8	—	9	—	—	4	8	—	3	12	—	2	4	—	1	8	—	—	12	—
——— Plumbi	8	—	—	7	—	—	6	—	—	3	—	—	2	8	—	1	8	—	1	—	—	—	8	—
——— Resinæ	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	6	—
Extracti Colo. Comp	1	4	—	1	1	4	—	15	—	—	7	4	—	6	2	—	3	6	—	2	4	—	1	2
——— Conii	—	12	—	—	10	4	—	9	—	—	4	4	—	3	6	—	2	—	—	1	2	—	—	5
——— Hyoscyami	—	12	—	—	10	4	—	9	—	—	4	4	—	3	6	—	2	—	—	1	2	—	—	5
Gentianæ Radicis	6	—	—	5	4	—	4	8	—	2	4	—	1	14	—	1	—	—	—	10	—	—	5	—
Guaiaci Resinæ	—	12	—	—	10	4	—	9	—	—	4	4	—	3	6	—	2	2	—	1	4	—	—	6
Hydrargyri Nitr. Oxyd. Ppt.	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	—	—	—	4
——— Oxymuriatis	—	1	—	—	—	7	—	—	6	—	—	3	—	—	3	—	—	2	—	—	1	—	—	1
——— Submuriatis	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	10	—	—	7	—	—	3	4
Ipecacuanhæ Rad. Pulv.	1	—	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—
——— Pulv. Comp.	1	6	—	1	—	—	—	14	—	—	8	—	—	6	—	—	5	—	—	3	—	—	2	—
Jalapæ Rad. Pulv	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
Lini Seminis	12	—	—	10	8	—	9	—	—	4	8	—	3	12	—	2	4	—	1	8	—	—	12	—
Liquoris Ammoniæ	1	—	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—
——— Arsenicalis	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	—	—	—	4
——— Plumbi Acet	6	—	—	5	4	—	4	8	—	2	4	—	1	14	—	1	2	—	—	12	—	—	6	—
——— Vol. Cornu Cervi	3	—	—	2	10	—	2	4	—	1	2	—	—	15	—	—	9	—	—	6	—	—	3	—
Magnesiæ Subcarbonatis	3	—	—	2	10	—	2	4	—	1	2	—	—	15	—	—	9	—	—	6	—	—	3	—
——— Sulphatis	180	—	—	160	—	—	140	—	—	70	—	—	60	—	—	30	—	—	20	—	—	10	—	—
Olei Menth. Pip.	—	3	—	—	2	5	—	2	2	—	1	1	—	1	—	—	—	5	—	—	3	—	—	2
——— Olivæ	8	—	—	7	—	—	6	—	—	3	—	—	2	8	—	1	8	—	1	—	—	—	8	—
——— Ricini	6	—	—	5	4	—	4	8	—	2	4	—	1	14	—	1	2	—	—	12	—	—	6	—
——— Terebinth	3	—	—	1	12	—	1	8	—	—	12	—	—	10	—	—	6	—	—	4	—	—	2	—
Opii Colati	1	8	—	1	5	—	1	2	—	—	9	—	—	7	4	—	4	4	—	3	—	—	1	4
Pilulæ Hydrarg	2	—	—	1	12	—	1	8	—	—	12	—	—	10	—	—	6	—	—	4	—	—	2	—
Potassæ Nitr. Purif	6	—	—	5	4	—	4	8	—	2	4	—	1	14	—	1	—	—	—	10	—	—	5	—

are to be supplied to His Majesty's Ships and Vessels.

Names of Medicines.	First Rate.			Second Rate.			Third Rate.			Fourth Rate.			Fifth Rate.			Sixth Rate.			Sloops.			Cutters.		
	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.
Potassæ Subcarbon	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
——— Supertart	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
Pulveris Antimonialis	2	—	—	1	12	—	1	8	—	—	12	—	—	10	—	—	6	—	—	4	—	—	2	—
——— Scammon	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	2	—	—	6
Quassiæ Ligni	1	8	—	1	5	—	1	2	—	—	9	—	—	7	4	—	4	4	—	3	—	—	1	4
Rhei Rad. Pulv.	2	—	—	1	12	—	1	8	—	—	12	—	—	10	—	—	6	—	—	4	—	—	2	—
Sennæ Foliorum	2	8	—	2	3	—	1	14	—	—	15	—	—	12	4	—	7	4	—	5	—	—	2	4
Speciei pro Confect Opii	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	—	—	—	4
Spiritus Æther Nitr.	1	—	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—
——— Rectificati	4	—	—	3	—	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
Sulphuris Loti	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
Sulphatis Quininæ	—	4	—	—	3	4	—	3	—	—	1	4	—	1	2	—	—	6	—	—	4	—	—	2
Tincturæ Catechu	2	—	—	2	—	—	1	8	—	1	8	—	1	—	—	1	—	—	—	8	—	—	8	—
——— Cinnam. Comp.	2	—	—	1	12	—	1	8	—	—	12	—	—	10	—	—	5	4	—	4	—	—	2	—
——— Digitalis	3	—	—	2	8	—	2	—	—	1	4	—	—	14	—	—	10	—	—	8	—	—	6	—
——— Ferri Muriat.	—	8	—	—	7	—	—	6	—	—	3	—	—	2	4	—	1	4	—	1	—	—	—	4
——— Opii	1	—	—	—	14	—	—	10	—	—	6	—	—	4	—	—	3	—	—	2	—	—	1	2
——— Rhei	4	—	—	3	8	—	3	—	—	1	8	—	1	4	—	—	12	—	—	8	—	—	4	—
——— Scillæ	1	8	—	1	—	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	5
Unguenti Hydrg. Fort.	16	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	2	—	—	1	—	—
——— Nitr.	1	8	—	1	5	—	1	2	—	—	9	—	—	7	4	—	4	4	—	3	—	—	1	4
——— Sulph. Comp.	8	—	—	7	—	—	6	—	—	3	—	—	2	8	—	1	6	—	—	14	—	—	7	—
Vini Antim. Tartarizati	1	—	—	1	—	—	—	12	—	—	6	—	—	4	—	—	3	—	—	2	—	—	1	6
Zinci Sulph.	1	—	—	—	14	—	—	12	—	—	6	—	—	5	—	—	3	—	—	1	4	—	—	6
Zingiberis Rad. Pulv.	2	—	—	1	12	—	1	8	—	—	12	—	—	10	—	—	6	—	—	4	—	—	2	—
UTENSILS.																								
Bolus Knives ..... No.	2			2			2			2			2			2			2			2		
Tiles ..... ,,	2			2			2			2			2			2			2			2		
Empty Bottles, ½ pint ..... ,,	66			60			54			36			30			18			12			6		
Empty Vials 6 oz. graduated ,,	30			24			24			18			12			8			6			3		
Empty Vials 1½ oz. ..... ,,	30			24			18			18			18			12			12			6		
Corks ½ pint ..... gr.	4½			4			3½			3			2½			1½			1			¼		
Corks Vial ..... ,,	9			8			7			6			5			3			2			1		
Gallipots, in sorts ..... No.	60			60			54			36			30			18			12			6		
Measures, pewter ..... ,,	1			1			1			1			1			1			1			1		
Ditto, glass, graduated .... ,,	2			1			1			1			1			1			1			1		
Mortars, metal ..... ,,	1			1			1			1			1			1			1			1		
Ditto, Wedgwood ..... ,,	1			1			1			1			1			1			1			1		
Scales and Weights ..... set	1			1			1			1			1			1			1			1		
Spatulas Pot ..... No.	1			1			1			1			1			1			1			1		
Spatulas Plaister ..... ,,	1			1			1			1			1			1			1			1		
Funnels ..... ,,	2			2			2			2			2			2			2			2		
Sponge ..... lb.	1			14-16^{ths}.			12-16^{ths}.			6-16^{ths}.			5-16^{ths}.			4-16^{ths}.			3-16^{ths}.			2-16^{ths}.		
Fine Tow ..... ,,	8			7			6			3			2½			2			1½			1		

N.B. Ships ordered for Foreign Service are to have *Two* Years' Supply of *Medicines*, but only *One* Year's Supply of *Utensils*.

Guard Ships are to have such Proportion of *Medicines* and *Utensils* as is allowed for the Rate which bears the same Number of Men as the Guard Ship; or the nearest thereto, but the proper Chest for the actual Rate of the Ship.

Referred to in Articles 2, 3, 5, and 37, of the Surgeon's Instructions.

No. 2.

PROPORTIONS in which Bedding, Lemon-Juice, and Necessaries, are to be supplied for the Use of the Sick, on Board His Majesty's Ships and Vessels.

	TO BE COMPLETED ANNUALLY.																				To be completed every Six Months.				PACKAGES.									
										Rupture Trusses†						Cast-Iron Saucepans.										Lemon Juice.				Tin Canisters for					
	Sheets.	Pillows.	Nightcaps.	Hair Beds.	Lemon-Juice.	Calico.*	Welch Flannel.*	Lint.*	Tourniquets.	Right Side.	Left Side.	Double.	Bed Pans.	Urinals.	Spitting Pots.	2 Quarts.	3 Pints.	1 Pint.	Tea.*	Soft Sugar.*	Sago.*	Rice.*	Pearl Barley.*	Soap.*	Cases.	Bottles.	Chests for Calico.	Chests for Grocery.	Tea.	Sago.	Rice.	Pearl Barley	Trusses.	Cask for Sugar.
	Prs.	No.	No.	No.	lbs.	Yds.	Yds.	lbs	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
First Rate..	20	20	20	20	432	134	94	10	16	12	6	4	2	2	8	1	1	2	72	412	42	86	86	26	6	108	1	1	1	1	1	1	1	1
Second Rate	16	16	16	16	360	120	80	9	12	12	6	3	2	2	7	1	1	2	63	348	38	74	74	21	5	90	1	1	1	1	1	1	1	1
Third Rate	12	12	12	12	360	106	66	6	10	9	6	3	2	2	6	1	1	2	54	284	32	64	64	15	5	90	1	1	1	1	1	1	1	1
Fourth Rate	9	9	9	9	216	54	34	6	8	9	6	3	2	2	3	1	1	2	27	192	16	32	32	10	3	54	1	1	1	1	1	1	1	1
Fifth Rate .	7	7	7	7	216	46	26	4	6	6	3	3	2	2	3	0	1	2	22	160	14	26	26	8	3	54	1	1	1	1	1	1	1	1
Sixth Rate..	4	4	4	4	144	34	20	4	4	6	3	3	2	2	2	0	1	2	13	96	8	16	16	6	2	36	1	1	1	1	1	1	1	1
Sloop . . .	3	3	3	3	72	20	14	2	4	3	3	3	1	1	1	0	1	1	9	64	6	10	10	4	1	18	1	1	1	1	1	1	1	1
Cutter, &c. .	None allowed.				72	14	6	2	4	3	3	3	1	1	1	0	1	1	4	32	4	6	6	2	1	18	1	1	1	1	1	1	1	1

IN WAR the Quantities of Calico, Flannel, Sago, Rice, and Pearl Barley, to be increased One Half.

N. B. All Ships ordered for FOREIGN SERVICE are to have *Two* Years' supply of the Articles marked *; viz., Calico, Flannel, and Lint; Tea, Soft Sugar, Sago, Rice, Pearl-Barley, and Soap, but only *One Year's* supply of the other Articles in this Scale.

† Vide Article 37.

Guard Ships are to have such Supply of Bedding, Lemon Juice, and Necessaries, as is allowed for the Rate which bears the same Number of Men as the Guard Ship; or the nearest thereto, but the proper Chest for the actual Rate of the Ship.

Referred to in Articles 2, and 34, of Surgeon's Instructions.

No. 3.

Royal Hospital, at *the*

I do hereby certify, That in conformity to the 2nd Article of the Instructions to the Surgeon of His Majesty's Navy, I have this Day examined the Instruments belonging to Mr. Surgeon of the and find their State to be as hereinafter expressed.

Established Proportion of Instruments, &c. to be provided by a Surgeon.	State of those in Possession of the Surgeon of the Ship.			Deficient of the Established Proportion.
	In good Order.	Requiring Repair.	Unserviceable.	
Three Amputating Knives.				
One ditto Saw, with spare Blade				
One Metacarpal ditto, with ditto				
Two Catlins				
Pair of Artery Forceps				
Two Dozen Curved Needles				
Two Tenaculums				
Six Petit's Screw Tourniquets				
Pair of Bone Nippers and Turnscrew				
Three Trephines				
Saw for the Head				
Lenticular and Rugine				
Pair of Forceps				
Elevator				
Brush				
Two Trocars				
Two Silver Catheters				
Two Gum Elastic ditto				
Six Scalpels				
Small Razor				
Key Tooth Instrument				
Gum Lancet				

No. 3.—*Continued.*

Established Proportion of Instruments, &c. to be provided by a Surgeon.	State of those in Possession of the Surgeon of the Ship.			Deficient of the Established Proportion.
	In good Order.	Requiring Repair.	Unserviceable.	
Two Pair of Tooth Forceps				
Punch				
Two Seton Needles				
Pair of Strong Probe Scissars				
Curved Bistoury with a Button				
Long Probe				
Pair of Bullet Forceps				
Scoop for extracting Balls				
Two Probangs				
Half a Pound of Ligature Thread				
One Paper of Needles				
Case with Lift-out				
Apparatus for restoring suspended Animation				
Set of Pocket Instruments				
Six Lancets, in a Case				
Two Dozen Bougies, in a Case				
Two Pint Pewter Clyster Syringes				
Six small Pewter Syringes				
Two Sets or Bundles of Common Splints				
Twelve Flannel or Linen Rollers				
Two 18-tailed Bandages				
Twenty Yards of Web for Tourniquets				
Sixty Yards of Tape, different Breadths				
A Cupping Apparatus, consisting of One Scarificator and Six Glasses				
Fahrenheit's Thermometer				

Surgeon of *Hospital.*

Referred to in Article 2, of Surgeon's Instructions.

No. 4.

LIST of INSTRUMENTS, with which Assistant Surgeons are to furnish themselves.

	No.
Amputating Knives	2
Ditto Saw	1
Metacarpal Saw with two Blades	1
Catlin	1
Artery Forceps	1
Curved Needles	12
Tenaculums	2
Tourniquets	2
Bone Nippers	1
Trephines	2
Head Saw	1
Raspitory	1
Forceps	1
Brush	1
Elevator	1
Trocars	2
Fahrenheit's Thermometer	1

	No.
Silver Catheters	2
Elastic Gum Catheter	1
Scalpels	6
Key Tooth Instruments	1
Spare Claws of different Sizes	3
Gum Lancet	1
Tooth Forceps curved	1
——————— straight	1
Punch	1
Seton Needle in Scales	1
Long Probe	1
Bullet Forceps	1
Probang	1
Set of Pocket Instruments	1
Lancets	12
Pewter Syringes	6

N. B. When an Assistant Surgeon is appointed to a Ship not bearing a Surgeon, he is to furnish himself with the following Articles, in addition to the above:—

Bougies, in a Case	6 No.
Common Splints	1 Set.
Flannel or Linen Rollers	3 No.

Referred to in Articles 3, and 34, of Surgeon's Instructions.

No. 5.

PURSUANT to an ORDER from

WE whose Names are hereunto subscribed, have been on Board His Majesty's , and have there taken a strict and careful Survey on the Medicines, Utensils, &c. remaining in Charge of Mr. Surgeon of the said Ship, and which Remains, as follows, we have left in Charge of

ARTICLES.	Remains found on Survey.			Present State and Condition.
	lbs.	oz.	dr.	
Names of Medicines, Utensils, and Necessaries, to be here inserted according to List in No. 1 and 2.				

And we hereby do declare that the preceding Survey has been taken by us, with such care and equity, that we are ready to make Oath to the truth of the same.

Given under our Hands, on Board His Majesty's

the day of 18 .

Surgeon of His Majesty's } *Surveying Officers*
Ditto of Ditto }
Ditto of Ditto }

Surgeons of His Majesty's } *Late and present Surgeons.*
Ditto of Ditto }

Referred to in Article 3, of Surgeon's Instructions.

No. 6.

H. M. Ship

at

Dated

THE MEDICINES and UTENSILS on Board being reduced to the quantities under-mentioned, I have to request that the Articles required to complete the supply allowed to this Ship, for Twelve Months, for Men, may be forthwith furnished.

ARTICLES.	Contents of Chest, &c., for a Rate, when complete for Men, for Twelve Months.			REMAINS.			Quantities required to complete for Twelve Months.		
	lb.	oz.	dr.	lb.	oz.	dr.	lb.	oz.	dr.
Here insert Names of Medicines and Utensils, in the same Order as in No. 1.									

Surgeon.

Approved

Captain

To Mr. of the Naval Hospital, at

RECEIVED the 18 , of Mr.

of the Hospital, at , the Quantities of Medicines, *&c.*, inserted in the Third Column of the foregoing Demand, to complete the proportions for a Rate for Men.

Surgeon.

Referred to in Article 3, of Surgeon's Instructions.

No. 7.

H. M. S.
at
Dated

THE Bedding, Necessaries, &c., on board being reduced to the Quantities under-mentioned, I have to request that the Articles required to complete the Supply allowed to this Ship for Twelve Months for Men may be forthwith furnished.

ARTICLES.	Supply for a Ship of the Rate when complete for Men.	Remains.	Quantities required to complete.
Here insert Description of Necessaries, in the same Order as in No. 2.			

Surgeon

Approved,

Captain.

To Mr. of the Naval Hospital at

RECEIVED the 18 , of Mr.
of the Hospital at the Quantities of Bedding, &c., inserted in the third column of the foregoing Demand, to complete the proportions for a Rate for Men.

Surgeon.

Referred to in Articles 4, *and* 34, *of Surgeon's Instructions.*

No. 8.

WE whose Names are hereunto set, have been on board His Majesty's Mr. Surgeon, and have there taken a strict and careful Survey on the under-mentioned Articles which we find unfit for His Majesty's Service, and we have therefore condemned the said Articles as unserviceable and only fit to be returned into Store.

ARTICLES.	Quantities.	Probable cause of their becoming unserviceable.

And we do hereby declare that we have taken the said Survey with such care and equity, that we are ready to make Oath to the truth thereof.

Given under our hands, on H. M. S.
this day of 18

Surgeon of H. M. S.
Surgeon of H. M. S.
Surgeon of H. M. S.

NOTE.—Unserviceable Medicines and Utensils must be included in a separate Survey from the Unserviceable Necessaries.

Referred to in Article 5, of Surgeon's Instructions.

No. 9.

Form for a Voucher for Purchases.

BUENOS AYRES, 182

Mr. A. B., Surgeon of His Britannic Majesty's Ship

Bought of C. D.

Description of the Article.	Quantity.	Rate Currency.	Amount Currency.
		Total Currency . . .	

which is equal to Currency at the Exchange of Sterling £

Received 182 from Mr. A. B. the Sum of Currency, by a set of Bills drawn on the Commissioners for Victualling His Britannic Majesty's Navy, for the Sum of Sterling, in payment of the above Amount,

C. D.

NOTE.—The Bill of Parcels is to express the Quantities in the Foreign Weights and Measures, in which the Articles are necessarily purchased in a Foreign Country, and also the Quantities in English Weights and Measures, to which the former are equal.

No. 9.—*Continued.*

WE, the undersigned Merchants resident at Buenos Ayres, do hereby Certify that the Prices charged in the foregoing Account are the present Current Rates of this place, and that the present Exchange for Government Bills in England, at Thirty Days' Sight, is

E. F.

Dated 182 G. H.

I Do hereby Certify, that the Medicines, &c., mentioned in the Bill on the other side, were purchased by my order, and were actually received on board His Majesty's under my Command.

Captain.

* WE the under-mentioned Surgeon and Assistant-Surgeon of His Majesty's Ship do hereby Certify, that we have examined the Medicines, &c., specified in the Bill on the other side, and find them correct in Quantity, good in Quality, and fit for His Majesty's Service.

Surgeon, H. M. S.

Assistant-Surgeon, H. M. S.

WE do hereby Certify, that we have examined the Medical Necessaries herein-mentioned, and that the same were actually received on board His Majesty's Ship and were of good Quality, and fit for His Majesty's Service.

Master.

Purser.

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* N. B. The Certificate is to be signed by the Physician to the Fleet only, if present.

Referred to in Article 5, of Surgeon's Instructions.

No. 10.

Form of a Bill of Exchange.

BUENOS AYRES, 182

Exchange for £ —— Sterling.

Gentlemen,

AT Thirty * Days' Sight of this my First Bill of Exchange, (Second and Third of the same Tenor and Date not being paid), please to Pay C. D. or Order, the Sum of Sterling, for value received in Medicines, &c., purchased for the use of His Majesty's Ship the as per Voucher to be transmitted by

GENTLEMEN,

Your most humble Servant,

Surgeon.

To the Commissioners for Victualling
His Majesty's Navy,
London.

I hereby Certify that this Bill is drawn for the Service therein expressed and by my order.

Captain.

* Or Seven Days on Home Stations.

Referred to in Article 26, of Surgeon's Instructions.

No. 11.

LIST of INVALIDS brought to England in charge of Mr. Surgeon of H. M. S. from

NAMES.	From what Ship, or whence received.	Disease.	Date.	How disposed of.	Date.

Referred to in Articles 30 & 34, of Surgeon's Instructions.

No. 12.

FORM of a SICK BOOK, from which the Surgeons of His Majesty's Ships or Vessels, are Daily to make out and present to the Captains or Commanding Officers, a List of Patients under cure.

When put on Sick List.	NAMES.	Age.	Quality.	Disease or Wound.	When put off Sick List.	How disposed of.

Referred to in Article 31, *of Surgeon's Instructions.*

No. 13.

Return for the Commander-in-Chief.

WEEKLY RETURN of the SICK and WOUNDED of His Majesty's
between the Day of and the Day
of , employed in

DISEASE.	PRESENT.		DURING THE WEEK.					
	Number on the Sick List.	Confined to Bed.	Put on the List.	Discharged to Duty.	Dead.	Sent to the Hospital.	Objects for Survey.	Invalided.
Intermittent Fevers. } Quotidiana								
Intermittent Fevers. } Tertiana								
Continued Fevers. } Synocha								
Continued Fevers. } Typhus								
Catarrhs								
Pneumonia								
Phthisis Pulmonalis								
Dysentery								
Rheumatism								
Venereal Disease								
Scurvy								
Ulcers								
Wounds and Accidents								
Other Complaints.								
TOTAL								

ASSISTANT SURGEONS.

Names and Quality.	Qualifications.	By whom Appointed.

REMARKS.

Referred to in Articles 32 *and* 39, *of Surgeon's Instructions.*

No. 14.

A NOSOLOGICAL RETURN of the SICK and WOUNDED of His Majesty's , between the Day of and the Day of employed

DISEASES. Nosologically arranged.	Remaining per last Return.	Since added to the List.	Discharged to Duty.	Sent to the Hospital.	Died.	Invalided.	Number now on the List.	Confined to Bed.	Convalescent.	Objects for Survey.
PYREXIÆ.										
Ord. I. Febres										
Intermittentes Quotidiana										
Tertiana										
Continuæ. Synochus										
Typhus										
Ord. II. Phlegmasiæ										
Phlogosis										
Pneumonia										
Rheumatismus										
Ord. III. Exanthemata										
Variola										
Rubeola										
Erysipelas										
Vaccina										
Ord. IV. Hæmorrhagiæ										
Hæmoptysis										
Phthisis incipiens										
„ *confirmata*										
Ord. V. Profluvia										
Catarrhus										
Dysenteria										
NEUROSES.										
Ord. I. Comata										
Apoplexia										
Ord. II. Adynamiæ										
Dyspepsiæ										
Ord. III. Spasmi										
Asthma										
Diarrhœa										
Colica										
Ord. IV. Vesaniæ										
Amentia										
Mania										
Total carried forward										

No. 14.—*Continued.*

DISEASES. Nosologically arranged.	Remaining per last Return.	Since added to the List.	Discharged to Duty.	Sent to the Hospital.	Died.	Invalided.	Number now on the List.	Confined to Bed.	Convalescent.	Objects for Survey.
Total brought up. . . .										
CACHEXIÆ.										
Ord. I. Marcores										
Tabes										
Ord. II. Intumescentiæ										
Anasarca										
Ascites										
Hydrothorax										
Ord. III. Impetigines										
Syphilis										
Scrofula										
Icterus										
LOCALES.										
Ord. I. Dysæthesiæ										
Amaurosis										
Ord. II. Dysorexiæ										
Ord. III. Dyscinesiæ										
Ord. IV. Apocenoses										
Gonorrhœa										
Ord. V. Epischeses										
Ischuria										
Obstipatio										
Ord. VI. Tumores										
Aneurisma										
Ord. VII. Ectopiæ										
Hernia										
Prolapsus										
Ord. VIII. Dialyses										
Vulnus										
Ulcus										
TOTAL . . .										

No. 14.—*Continued.*

ASSISTANT SURGEONS.

Names and Quality.	Qualifications.	By whom appointed.

Referred to in Articles 15, 16, 33, 34, and 39, *of Surgeon's Instructions.*

No. 15.

MEDICAL and SURGICAL JOURNAL of His Majesty's between the and the during which time, the said has been employed in

Nature of Disease.	No. of Case.	Men's Names, Ages, Qualities, Time when and where taken ill, and how disposed of.	The History, Symptoms, Treatment, and Daily Progress, of the Disease or Hurt.

No. 15.—*Continued.*

ABSTRACT of the preceding JOURNAL, being a Summary of all the Cases contained therein, Nosologically arranged.

Nature of the Disease, or Hurt.	Put on the Sick List.	Discharged to Duty.	Sent to the Hospital.	Died on Board.	Invalided.		Numbers referring to the Cases.
					Harbour Duty.	Unserviceable.	
The Surgeon here to introduce the Names of Diseases, which have occurred in the Order described in Form No. 14.							

Copy of the Daily Sick Book similar to Form No. 12.

FORM of a LIST to be made out of Men who have received Wounds or Hurts between the and the

SHIP'S NAME.

No. on the Ship's Books.	Persons' Names.	Age.	Quality.	Pension Certificate granted or not.	Date of the Certificate.	Hurts received with the nature thereof, time when, and manner how.

No. 15.—*Continued.*

GENERAL REMARKS.

Referred to in Articles 7 and 34, of Surgeon's Instructions.

No.

AN ACCOUNT of the Receipt, Expenditure, &c., of Medicines and Medical Stores, of on the and the

Names of Medicines.	First Charge, Date, and how obtained.			Received since at			Received since at			Received since at			Received since at		
	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.	lbs.	oz.	dr.
Here insert Names of Medicines, &c. &c., according to the Lists in No. 1.															

every Description, on board His Majesty's Surgeon,

	Total Charge.	Expended for the use of the Sick, during the period of this Account. lbs. oz. dr.	Returned into Store, or issued to other Ships. lbs. oz. dr.	To what Hospital, &c., returned, or to what Ships, &c., issued; and dates thereof.	Remains, as per Survey dated lbs. oz. dr.

No. 16.—

MEDICAL UTENSILS

Time Received or Issued.	Whence Received, or in what manner Issued.	Bolus Knives.	Tiles.	Empty Half-pint Bottles. No. 29	Empty Phials. Six Ounce, graduated. No. 37.	Empty Phials. One & a Half Ounce. No. 38	Corks. Half-pint.	Corks. Phial.	Gallipots, in sorts.	Measures, Pewter.	Measures, Glass, graduated.	Mortars, with Pestles. Metal.	Mortars, with Pestles. Marble.	Mortars, with Pestles. Wedgwood.	Scales and Weights.	Spatulas. Pot.	Spatulas. Plaister.
		No.	No.	No.	No.	No.	Gross	Gross	No.	No.	No.	No.	No.	No.	Sets.	No.	No.
	Receipts																
	Total Receipts . . .																
	Issues, Expenditures, &c.																
	Total Issues, &c. . .																
	Remains per Survey this day																

B.

AND STORES.

Funnels.	Sponge.	Tow.	Medicine Chests.	BOTTLES, &c. CONTAINED IN THE MEDICINE CHEST.																		
				QUART.					PINT.					Half-pint, square.		12 Ounce, Flint, square		8 Ounce, Flint, square, Narrow-mouth, stop'd.	6 Ounce.		Half Ounce to 4 Ounces. 5, 6, 7, 8, 9, 14, 15, 16, 20, 21, 22, 25, 31, 32, 33, 34, 35, 36.	Stone Jars, of Sizes.
				Flint, square		Black, square.			Flint, square		Black, square.											
				Narrow-mouth, stopped.	Wide-mouth, stopped.	Narrow-mouth, stopped.	Narrow-mouth, unstopped.	Wide-mouth, unstopped.	Narrow-mouth, stopped.	Wide-mouth, stopped.	Narrow-mouth, stopped.	Narrow-mouth, unstopped.	Wide-mouth, unstopped.	Green Flint, Narrow-mouth, stopped.	Black, Narrow-mouth, unstopped	Narrow-mouth, stopped.	Wide-mouth, stopped.		Flint, square, Wide-mouth, stopped.	Black, square, Wide-mouth unstopped.		
				No. 1.	No. 10.	No. 17.	No. 24.	No. 27.	No. 2.	No. 11.	No. 18.	No. 25.	No. 28.	No. 19.	No. 26	No. 3.	No. 12.	No. 4.	No. 13.	No. 30.		
No.	Ozs.	Lbs.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.

No. 16.—

BEDDING AND

Time Received or Issued.	Whence Received, or in what manner Issued.	Bedding.				Lemon Juice.	Calico.	Welch Flannel.	Lint.	Tourniquets.	Trusses.			Bed Pans.	Urinals.	Spitting Pots.
		Sheets.	Pillows.	Nightcaps.	Hair Beds.						Right Side.	Left Side.	Double.			
		Prs.	No.	No.	No.	Lbs.	Yds.	Yds.	Lbs.	No.	No.	No.	No.	No.	No	No.
	Receipts															
	Total Receipts															
	Issues, Expenditures, &c. .															
	Total Issues, &c.															
	Remains per Survey this day															

C.

NECESSARIES.

Cast-Iron Saucepans.										Empty Lemon Juice.			Chests for		Tin Canisters for							
Two Quarts.	Three Pints.	One Pint.	Tea.	Soft Sugar.	Sago.	Rice.	Pearl Barley.	Soap.		Cases.	Whole Bottles.	Broken Letter Stamps.	Calico.	Grocery.	Tea.	Sago.	Rice.	Pearl Barley.	Trustees.	Casks for Sugar.	Iron Hoops.	Certificate for Pensions.
No.	No.	No.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.

No. 16.—*Continued.*

LIST of the Documents required to be forwarded with this Account.

SCHEDULE OF DOCUMENTS.	No. of each sent herewith.	Causes of any omission to forward Documents that ought to accompany this Account.
The fair Journal—Complete		
Copy of the Daily Sick Book		
Reports of Survey on Medicines, Utensils and Necessaries on taking charge from a Predecessor, or on closing an Annual or final Account		
Report on State of Instruments on first Joining		
Duplicate Invoice of Medicines, &c., received from any Army Depôt		
Receipts for all Returns into Store		
Receipts for Issues to other Ships, &c		
Captain's Certificate to the Loss or Expenditure of Bedding . .		
List of Trusses Issued		
Receipt from Successor (if there be one) for the Remains, at the foot of the Survey		
Captain's Certificate of good Conduct		
List of Nosological Returns, transmitted during the period of this Account		

THIS Deponent Surgeon of His Majesty's the voluntarily maketh Oath, that the foregoing Account of the Receipts, Issue, and Expenditure of Medicines, Medical Utensils, and Stores, and of Bedding and Necessaries, as well as the Documents to be forwarded herewith as above described, are just and true;—and that all the several Articles taken Credit for as Expended for the Use of the Sick, Issued, &c., were actually so Expended, Issued &c., without any benefit or advantage whatever to this Deponent, or to any Person or Persons on his behalf.

Sworn before me, at *this*

N. B. When the Surgeon shall have purchased any Articles during the period of this Account, he is to make the following addition to the above Affidavit, viz.

This Deponent also maketh Oath, that the Amount of the Bill of Exchange drawn by him, in payment of the Articles purchased, as stated in the foregoing Account, was actually paid by him for the same, without any benefit or advantage to himself, or to any Person or Persons on his behalf.

Referred to in Articles 34, *and* 37, *of Surgeon's Instructions.*

No. 17.

A LIST of TRUSSES issued on Board His Majesty's the between the day of and the day of

Time Issued.	To whom.	Quality.	Of what Ship, and when last supplied with a Truss.	Trusses.			Signature of the Party receiving the same.
				Right Side	Left Side.	Double.	

Surgeon.

No. 18.

Referred to in Article 38, *of Surgeon's Instructions.*

CERTIFICATE FOR WOUNDS AND HURTS.

THESE are to Certify the Right Honourable the Lords Commissioners of the Admiralty,

Here state Name and Quality.

was on board His Majesty's by

Here describe minutely the nature of the Injury sustained, and the manner in which it occurred, as required by the 38th Article of the Surgeon's Instructions

on the day of one thousand eight hundred and being then actually upon His Majesty' Service in*

Aged about years; born at or near in the County of Hair Eyes, Complexion, Stature, feet inches, particular marks or scars

Dated the of

Captain, *Lieutenant,*
Master, *Surgeon,*
*

* Describe the particular duty employed on at the time.

Examined at the Admiralty Office,
the of
State of the Wound at that time
Pension per Annum,
Duration,

NOTE.—These Certificates are to be given to such Men only as, having received Wounds or Hurts in the Service, are thereby rendered incapable of continuing in the Service of the Ship; but they are not to be given for Wounds or Hurts occasioned by drunkenness or other improper conduct.

* To be signed also by one of the other Warrant Officers.

Referred to in Article 39. of Surgeon's Instructions

No. 19.

A LIST of CERTIFICATES for PENSIONS, issued on Board His Majesty's the between the day of and the day of

No. on the Ship's Books.	Person's Names.	Age.	Quality.	Date of the Certificate.	Hurts received, with the nature thereof, time when, and manner how.

Surgeon.

INSTRUCTIONS

FOR THE

ASSISTANT SURGEONS

OF

HIS MAJESTY'S FLEET.

AS a Set of these Instructions will be furnished to every Assistant Surgeon, he is to comply therewith in every respect as far as they relate to him, especially in Cases in which, owing to the Death, or Absence of a Surgeon, he may be required to act in his place.

He is to send to the Victualling Board at the end of every Year's Servitude, and on quitting a Ship, a Certificate from the Captain of the Period of his Servitude, and of his Conduct—and a Certificate to the same effect from the Surgeon, stating also that he has furnished himself with the Instruments required, and that they are in complete order; and he is to observe that if he do not *regularly* transmit such Certificates *at the periods required*, the Omission will be regarded as an objection to his being placed on the Half-Pay List, and to his Promotion.